

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re application of:

Van Dyke et al.

Application No.: 10/657,957

Filed: 09/08/03

For: SYSTEM AND METHOD FOR A HIGH  
BANDWIDTH-LOW LATENCY MEMORY  
CONTROLLER

Attorney Docket No.: NVIDP033A\_P000873

Examiner: Choi, Woo H.

Group Art Unit: 2186

Date: September 9, 2004

COPY

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being facsimile transmitted to the  
Commissioner for Patents, Alexandria, VA 22113-1450 attn: Examiner Choi at  
facsimile number: (703) 872-9306 on the above date.

Signed:

Erica L. Farlow

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22113-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims Remaining After Amendment	Highest Previously Paid For Extra	Present	SMALL ENTITY RATE FEE	OR	LARGE ENTITY RATE FEE
TOTAL CLAIMS	27 -	25	02	X09 = \$	OR	X 18 = \$ 36.00
INDEP CLAIMS	04 -	04	00	X43 = \$	OR	X 66 = \$
[ ] Multiple Dependent Claim Present and Fee Not Previously Paid				\$145		\$290
TOTAL				\$		\$ 36.00



Applicant(s) hereby petition for a month extension of time to respond to the outstanding Office Action.



Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-1351.



Enclosed is our Check No. in the amount of \$ to cover the additional claim fee and/or extension of time fees.



If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-1531 (Order No. NVIDP033A\_P000873) A copy of this sheet is enclosed for billing purposes.

Respectfully submitted,  
Zilka-Kotab, PC

Kevin J. Zilka  
Registration No. 41,429

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(Revised 1/96)

09/07/2004 FIVESEC 00000001 501351 10657957

01 FEB1202 36.00 00  
02 FEB1204 170.00 00

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

10457957

## CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	25	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	25 minus 20 =	* 5
INDEPENDENT CLAIMS	4 minus 3 =	* 1
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 27	Minus ** 25	= 2
Independent	* 4	Minus *** 4	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

1-12-24-25

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR

OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	375.00
X\$ 9=	
X42=	
+140=	
TOTAL	

OR

OR

OR

OR

OR

OR

RATE	FEE
BASIC FEE	750.00
X\$18=	90
X84=	84
+280=	
TOTAL	174

SMALL ENTITY

OR

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL	
ADDIT. FEE	

OR

OR

OR

OR

OR

RATE	ADDITIONAL FEE
X\$18=	36
X84=	
+280=	
TOTAL	36
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL	
ADDIT. FEE	

OR

OR

OR

OR

OR

RATE	ADDITIONAL FEE
X\$18=	
X84=	
+280=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL	
ADDIT. FEE	

OR

OR

OR

OR

OR

RATE	ADDITIONAL FEE
X\$18=	
X84=	
+280=	
TOTAL	
ADDIT. FEE	